L Number	Hits		DB	Time stamp
1	4611	,	USPAT;	2004/04/17 16:36
		laser)) and (photodiode or (photo adj diode)	US-PGPUB;	
		or (photo ajd2 detector)) and (holographic or hologram or holograph\$3 or hoe)	EPO; JPO;	
		or norogram or norographs or noe,	DERWENT; IBM TDB	
2	3102	laser and (second near3 (beam or light or	USPAT;	2004/04/17 16:36
		laser)) and (photodiode or (photo adj diode)	US-PGPUB;	2001/01/1/ 10:30
		or (photo ajd2 detector)) and (holographic	EPO; JPO;	
		or hologram or holograph\$3 or hoe) and optic	DERWENT;	
			IBM_TDB	
3	1227	laser and (second near3 (beam or light or laser)) and (photodiode or (photo adj diode)	USPAT;	2004/04/17 16:37
		or (photo ajd2 detector)) and (holographic	US-PGPUB; EPO; JPO;	
		or hologram or holograph\$3 or hoe) and optic	DERWENT;	
		and disk	IBM TDB	
4	1080	laser and (second near3 (beam or light or	USPAT;	2004/04/17 16:38
		laser)) and (photodiode or (photo adj diode)	US-PGPUB;	, , , , , , , , , , , , , , , , , , , ,
		or (photo ajd2 detector)) and (holographic	EPO; JPO;	
		or hologram or holograph\$3 or hoe) and optic	DERWENT;	
_	4007	and disk and (package or component)	IBM_TDB	
5	4027	laser and (second near3 (beam or light or laser)) and (separat\$3 or divide\$2) and	USPAT;	2004/04/17 16:38
ļ		(photodiode or (photo adj diode) or (photo	US-PGPUB; EPO; JPO;	
		ajd2 detector)) and (holographic or hologram	DERWENT;	
		or holograph\$3 or hoe)	IBM TDB	
6	453	laser and (second near3 (beam or light or	USPAT;	2004/04/17 16:38
		laser)) and ((separat\$3 or divide\$2) near2	US-PGPUB;	
		wavelength) and (photodiode or (photo adj	EPO; JPO;	
		diode) or (photo ajd2 detector)) and	DERWENT;	
		(holographic or hologram or holograph\$3 or hoe)	IBM_TDB	
7	170	laser and (second near3 (beam or light or	USPAT;	2004/04/17 16:38
	•	laser)) and ((separat\$3 or divide\$2) near2	US-PGPUB;	2004/04/17 18:38
		wavelength) and (photodiode or (photo adj	EPO; JPO;	
		diode) or (photo ajd2 detector)) and	DERWENT;	
		(holographic or hologram or holograph\$3 or	IBM_TDB	
	2	hoe) and disk	l	
_	2	("20020097773").PN.	USPAT;	2004/04/16 16:50
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	22065	holographic	USPAT;	2004/04/16 16:42
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	2428	laser and (second near3 (beam or light or	<pre>IBM_TDB USPAT;</pre>	2004/04/16 16:44
	-120	laser)) and ((separat\$3 or divide\$2) near	US-PGPUB;	2007/04/10 10:44
		wavelength)	EPO; JPO;	
	:		DERWENT;	
			IBM_TDB	
-	1690	laser and (second near3 (beam or light or	USPAT;	2004/04/16 22:58
		laser)) and ((separat\$3 or divide\$2) near	US-PGPUB;	
		wavelength) and (photodiode or (photo adj diode) or (photo ajd2 detector))	EPO; JPO;	
Ţ		disde, or (photo ajuz detector)	DERWENT; IBM TDB	
-	1036	laser and (second near3 (beam or light or	USPAT;	2004/04/16 16:46
	i	laser)) and ((separat\$3 or divide\$2) near	US-PGPUB;	2001/01/10 10.40
		wavelength) and (photodiode or (photo adj	EPO; JPO;	
		diode) or (photo ajd2 detector)) and (disk	DERWENT;	
1	İ	or medium)	IBM_TDB	
-	2	("20020097773").PN.	USPAT;	2004/04/16 16:50
	,		US-PGPUB;	İ
	ļ		EPO; JPO;	
			DERWENT; IBM TDB	
			TEM INE	

Page 1

-	2	(("20020097773").PN.) and focal and order adj diffracted	USPAT; US-PGPUB;	2004/04/16 16:51
			EPO; JPO; DERWENT; IBM TDB	
-	292	(USPAT;	2004/04/16 17:59
		laser)) and ((separat\$3 or divide\$2) near	US-PGPUB;	, , , == =====
		wavelength) and (photodiode or (photo adj	EPO; JPO;	
		diode) or (photo ajd2 detector)) and (holographic or hologram or holograph\$3 or	DERWENT;	
		hoe)	IBM_TDB	
-	50		USPAT;	2004/04/16 22:12
		laser)) and (holographic or hologram or	US-PGPUB;	, , , == =====
		holograph\$3 or hoe) and 372/\$.\$.ccls.	EPO; JPO;	
			DERWENT; IBM TDB	
-	2	("20020024916").PN.	USPAT;	2004/04/16 21:55
			US-PGPUB;	, , , = , = , = , = ,
			EPO; JPO;	
			DERWENT; IBM TDB	
-	53		USPAT;	2004/04/16 22:57
		laser)) and (holographic or hologram or	US-PGPUB;	, , , , , , , , ,
		holograph\$3 or hoe) and 372/\$.\$.ccls.	EPO; JPO;	,
			DERWENT; IBM TDB	
-	70	(holographic or hologram or holograph\$3 or	USPAT;	2004/04/16 22:12
		hoe) and 372/\$.\$.ccls.	US-PGPUB;	2001/01/10 22:12
			EPO; JPO;	
			DERWENT; IBM TDB	
-	17	((holographic or hologram or holograph\$3 or	USPAT;	2004/04/16 22:12
		hoe) and 372/\$.\$.ccls.) not (laser and	US-PGPUB;	
		(second near4 (beam or light or laser)) and (holographic or hologram or holograph\$3 or	EPO; JPO;	
		hoe) and 372/\$.\$.ccls.)	DERWENT; IBM TDB	
-	3	laser and (second near3 (beam or light or	USPAT;	2004/04/16 22:42
		laser)) and ((separat\$3 or divide\$2) near	US-PGPUB;	, ,
		wavelength) and (photodiode or (photo adj diode) or (photo ajd2 detector)) and	EPO; JPO;	
		(holographic or hologram or holograph\$3 or	DERWENT; IBM TDB	
		hoe) and 372/\$.\$.ccls.	12.1_122	
-	2	("6643303").PN.	USPAT;	2004/04/16 22:43
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	7865	laser and (second near4 (beam or light or	USPAT;	2004/04/16 22:57
		laser)) and (holographic or hologram or holograph\$3 or hoe)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	52763	laser and (second near3 (beam or light or	USPAT;	2004/04/16 22:58
		laser)) and ((separat\$3 or divide\$2) near wavelength) and (photodiode or (photo adj	US-PGPUB;	
		diode) or (photo ajd2 detector)) and nd	EPO; JPO; DERWENT;	[
		(holographic or hologram or holograph\$3 or	IBM_TDB	
_	292	hoe) laser and (second near3 (beam or light or	IICDAM :	2004/04/25 25 25
		laser)) and ((separat\$3 or divide\$2) near	USPAT; US-PGPUB;	2004/04/17 16:38
		wavelength) and (photodiode or (photo adj	EPO; JPO;	
		diode) or (photo ajd2 detector)) and	DERWENT;	
		(holographic or hologram or holograph\$3 or hoe)	IBM_TDB	
	L			